

SSWE160L-4 15KW 400/690V B3

Three-phase asynchronous motor in cast iron

Motor type SSWE160L-4 15KW 400/690V B3
Brand BUSCK
Item number 43041611w

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	15	50	27,8	1475
690	15	50	16,0	1475
460	17,25	60	27,8	1770

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	93,9
Insulation class	F	Efficiency, load 75%	93,8
Cooling	IC411 (TEFC)	Efficiency, load 50%	92,9
Max. ambient temp.	40°C	Power fact, load 100%	0,83
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	143
Torque, Nm	97	Sound pressure Lp dB(A)	60
Starting torque ratio	3,6	Bearing DE	6209-2Z/C3
Starting current ratio	7,9	Bearing NDE	6209-2Z/C3
Winding protection	Thermistors	Balance grade	Normal
		Inertia kgm ²	0,109
Note	IE4, Kopplingslåda med 3-2-pol M40 + 1 x M16 2xM40, 1xM16 Färg svart		

